

**COMBINED DECLARATION AND POWER OF ATTORNEY FOR
UTILITY PATENT APPLICATION**

 ATTORNEY'S DOCKET
NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if plural names are listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

A RADIO COMMUNICATION NETWORK AND A METHOD AND CONTROL APPARATUS IN THE NETWORK

the specification of which

(check one) ☒ is attached hereto,

☐ was filed on _____ as

Application No. _____

and was amended on _____;
(if applicable)

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

ACKNOWLEDGE THE DUTY TO DISCLOSURE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, §1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

COMBINED DECLARATION AND POWER OF ATTORNEY			ATTORNEY'S DOCKET NUMBER	
COUNTRY/ INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
SWEDEN	9904654-2	16 December 1999	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

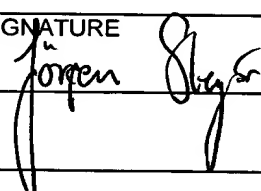
William L. Mathis	17,337	Robert G. Mukai	28,531	Bruce J. Boggs Jr.	32,344
Peter H. Smolka	15,913	George A. Hovance, Jr.	28,223	William H. Benz	25,952
Robert S. Swecker	19,885	James A. LaBarre	28,632	Peter K. Skiff	31,917
Platon N. Mandros	22,124	E. Josep Gess	28,510	Richard J. McGrath	29,195
Benton S. Duffet, Jr.	22,030	R. Danny Huntingto n	27,903	Matthew L. Schneider	32,814
Joseph R. Magnone	24,239	Eric H. Weissblatt	30,505	Michael G. Savage	32,596
Norman H. Stepno	22,716	James W. Peterson	26,057	Gerald F. Swiss	30,113
Ronald L. Grudziecki	24,970	Teresa Stanek Rea	30,427	Michael J. Ure	33,089
Frederick G. Michaud, Jr.	26,003	Robert E. Krebs	25,885	Charles F. Wieland	33,096
Alan E. Kopecki	25,813	Robert M. Schulman	31,196	Bruce T. Wieder	33,815
Regis E. Slutter	26,999	William C. Rowland	30,888	Todd R. Walters	33,040
Samuel C. Miller, III	27,360	T. Gene Dillahunty	25,423		
Ralph L. Freeland, Jr.	16,110	Patrik C. Keane	32,858		

and: _____

Address all correspondence to: **Ronald L. Grudziecki, Burns, Doane, Swecker & Mathis, L.L.P.**
P.O. Box 1404, Alexandria, Virginia 22313-1404

Address all telephone calls to: _____ at (703) 836-6620

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowlege that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Jörgen Steijer	SIGNATURE 	DATE Nov. 8, 2000
RESIDENCE Frimuravägen 16		CITIZENSHIP Swedish
POST OFFICE ADDRESS SE-181 41 Lidingö, SWEDEN		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Sinead McAllister	SIGNATURE	DATE
RESIDENCE 3 Fergus Park, Ennis		CITIZENSHIP Irish
POST OFFICE ADDRESS Co. Clare, IRELAND		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Anthony Lee	SIGNATURE	DATE
RESIDENCE 18 Gold Stone Court		CITIZENSHIP Irish
POST OFFICE ADDRESS Clogher Rd. D12 IRELAND		

COMBINED DECLARATION AND POWER OF ATTORNEY		ATTORNEY'S DOCKET NUMBER	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Andreas Abrahamsson		SIGNATURE	
RESIDENCE 43 Donnybrook Castle		DATE	
POST OFFICE ADDRESS Donnybrook, Dublin 4, IRELAND		CITIZENSHIP Swedish	

**COMBINED DECLARATION AND POWER OF ATTORNEY FOR
UTILITY PATENT APPLICATION**

 ATTORNEY'S DOCKET
NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if plural names are listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

A RADIO COMMUNICATION NETWORK AND A METHOD AND CONTROL APPARATUS IN THE NETWORK

the specification of which

(check one) ☒ is attached hereto,

☐ was filed on _____ as

Application No. _____

and was amended on _____;
(if applicable)

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSURE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, §1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

COMBINED DECLARATION AND POWER OF ATTORNEY			ATTORNEY'S DOCKET NUMBER	
COUNTRY/ INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
SWEDEN	9904654-2	16 December 1999	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Robert G. Mukai	28,531	Bruce J. Boggs Jr.	32,344
Peter H. Smolka	15,913	George A. Hovance, Jr.	28,223	William H. Benz	25,952
Robert S. Swecker	19,885	James A. LaBarre	28,632	Peter K. Skiff	31,917
Platon N. Mandros	22,124	E. Josep Gess	28,510	Richard J. McGrath	29,195
Benton S. Duffet, Jr.	22,030	R. Danny Huntingto n	27,903	Matthew L. Schneider	32,814
Joseph R. Magnone	24,239	Eric H. Weissblatt	30,505	Michael G. Savage	32,596
Norman H. Stepno	22,716	James W. Peterson	26,057	Gerald F. Swiss	30,113
Ronald L. Grudziecki	24,970	Teresa Stanek Rea	30,427	Michael J. Ure	33,089
Frederick G. Michaud, Jr.	26,003	Robert E. Krebs	25,885	Charles F. Wieland	33,096
Alan E. Kopecki	25,813	Robert M. Schulman	31,196	Bruce T. Wieder	33,815
Regis E. Slutter	26,999	William C. Rowland	30,888	Todd R. Walters	33,040
Samuel C. Miller, III	27,360	T. Gene Dillahunt	25,423		
Ralph L. Freeland, Jr.	16,110	Patrik C. Keane	32,858		

and: _____

Address all correspondence to: **Ronald L. Grudziecki, Burns, Doane, Swecker & Mathis, L.L.P.**
P.O. Box 1404, Alexandria, Virginia 22313-1404

Address all telephone calls to: _____ at (703) 836-6620

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowlege that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Jörgen Steijer	SIGNATURE	DATE
RESIDENCE Frimuravägen 16		CITIZENSHIP Swedish
POST OFFICE ADDRESS SE-181 41 Lidingö, SWEDEN		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Sinead McAllister	SIGNATURE <i>Sinead McAllister</i>	DATE 13-Nov-2000
RESIDENCE 3 Fergus Park, Ennis		CITIZENSHIP Irish
POST OFFICE ADDRESS Co. Clare, IRELAND		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Anthony Lee	SIGNATURE	DATE
RESIDENCE 18 Gold Stone Court		CITIZENSHIP Irish
POST OFFICE ADDRESS Clogher Rd. D12 IRELAND		

COMBINED DECLARATION AND POWER OF ATTORNEY		ATTORNEY'S DOCKET NUMBER	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Andreas Abrahamsson		SIGNATURE	
RESIDENCE 43 Donnybrook Castle		DATE	
POST OFFICE ADDRESS Donnybrook, Dublin 4, IRELAND		CITIZENSHIP Swedish	

P1281305

**COMBINED DECLARATION AND POWER OF ATTORNEY FOR
UTILITY PATENT APPLICATION**

ATTORNEY'S DOCKET
NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if plural names are listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

A RADIO COMMUNICATION NETWORK AND A METHOD AND CONTROL APPARATUS IN THE NETWORK

the specification of which

(check one) ☒ is attached hereto,

☐ was filed on _____ as

Application No. _____

and was amended on _____;
(if applicable)

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSURE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, §1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

COMBINED DECLARATION AND POWER OF ATTORNEY			ATTORNEY'S DOCKET NUMBER	
COUNTRY/ INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
SWEDEN	9904654-2	16 December 1999	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Robert G. Mukai	28,531	Bruce J. Boggs Jr.	32,344
Peter H. Smolka	15,913	George A. Hovance, Jr.	28,223	William H. Benz	25,952
Robert S. Swecker	19,885	James A. LaBarre	28,632	Peter K. Skiff	31,917
Platon N. Mandros	22,124	E. Josep Gess	28,510	Richard J. McGrath	29,195
Benton S. Duffet, Jr.	22,030	R. Danny Huntingto n	27,903	Matthew L. Schneider	32,814
Joseph R. Magnone	24,239	Eric H. Weissblatt	30,505	Michael G. Savage	32,596
Norman H. Stepno	22,716	James W. Peterson	26,057	Gerald F. Swiss	30,113
Ronald L. Grudziecki	24,970	Teresa Stanek Rea	30,427	Michael J. Ure	33,089
Frederick G. Michaud, Jr.	26,003	Robert E. Krebs	25,885	Charles F. Wieland	33,096
Alan E. Kopecki	25,813	Robert M. Schulman	31,196	Bruce T. Wieder	33,815
Regis E. Slutter	26,999	William C. Rowland	30,888	Todd R. Walters	33,040
Samuel C. Miller, III	27,360	T. Gene Dillahunt	25,423		
Ralph L. Freeland, Jr.	16,110	Patrik C. Keane	32,858		

and: _____

Address all correspondence to: **Ronald L. Grudziecki, Burns, Doane, Swecker & Mathis, L.L.P.**
P.O. Box 1404, Alexandria, Virginia 22313-1404

Address all telephone calls to: _____ at (703) 836-6620

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowlege that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Jörgen Steijer	SIGNATURE	DATE
RESIDENCE Frimuravägen 16		CITIZENSHIP Swedish
POST OFFICE ADDRESS SE-181 41 Lidingö, SWEDEN		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Sinead McAllister	SIGNATURE	DATE
RESIDENCE 3 Fergus Park, Ennis		CITIZENSHIP Irish
POST OFFICE ADDRESS Co. Clare, IRELAND		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Anthony Lee	SIGNATURE <i>Anthony Lee</i>	DATE Nov. 13, 2000
RESIDENCE 18 Gold Stone Court		CITIZENSHIP Irish
POST OFFICE ADDRESS Clogher Rd. D12 IRELAND		

COMBINED DECLARATION AND POWER OF ATTORNEY		ATTORNEY'S DOCKET NUMBER	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Andreas Abrahamsson		SIGNATURE	
		DATE	
RESIDENCE 43 Donnybrook Castle		CITIZENSHIP Swedish	
POST OFFICE ADDRESS Donnybrook, Dublin 4, IRELAND			

**COMBINED DECLARATION AND POWER OF ATTORNEY FOR
UTILITY PATENT APPLICATION**

 ATTORNEY'S DOCKET
NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

 I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN
ORIGINAL, FIRST AND JOINT INVENTOR (if plural names are listed below) OF THE SUBJECT MATTER
WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

 A RADIO COMMUNICATION NETWORK AND A METHOD AND CONTROL APPARATUS IN THE
NETWORK

the specification of which

 (check one) ☒ is attached hereto,

☐ was filed on _____ as

Application No. _____

 and was amended on _____;
(if applicable)

 I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-
IDENTIFIED SPECIFICATION, INCLUDING CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO
ABOVE;

 I ACKNOWLEDGE THE DUTY TO DISCLOSURE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO
BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS,
§1.56 (as amended effective March 16, 1992);

 I do not know and do not believe the said invention was ever known or used in the United States of America
before my or our invention thereof, or patented or described in any printed publication in any country before
my or our invention thereof or more than one year prior to said application; that said invention was not in
public use or on sale in the United States of America more than one year prior to said application; that said
invention has not been patented or made the subject of an inventor's certificate issued before the date of said
application in any country foreign to the United States of America on any application filed by me or my legal
representatives or assigns more than twelve months prior to said application;

 I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or 365 of any foreign
application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign
application for patent or inventor's certificate on this invention having a filing date before that of the
application(s) on which priority is claimed:

COMBINED DECLARATION AND POWER OF ATTORNEY			ATTORNEY'S DOCKET NUMBER	
COUNTRY/ INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
SWEDEN	9904654-2	16 December 1999	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Robert G. Mukai	28,531	Bruce J. Boggs Jr.	32,344
Peter H. Smolka	15,913	George A. Hovance, Jr.	28,223	William H. Benz	25,952
Robert S. Swecker	19,885	James A. LaBarre	28,632	Peter K. Skiff	31,917
Platon N. Mandros	22,124	E. Josep Gess	28,510	Richard J. McGrath	29,195
Benton S. Duffet, Jr.	22,030	R. Danny Huntingto n	27,903	Matthew L. Schneider	32,814
Joseph R. Magnone	24,239	Eric H. Weissblatt	30,505	Michael G. Savage	32,596
Norman H. Stepno	22,716	James W. Peterson	26,057	Gerald F. Swiss	30,113
Ronald L. Grudziecki	24,970	Teresa Stanek Rea	30,427	Michael J. Ure	33,089
Frederick G. Michaud, Jr.	26,003	Robert E. Krebs	25,885	Charles F. Wieland	33,096
Alan E. Kopecki	25,813	Robert M. Schulman	31,196	Bruce T. Wiedner	33,815
Regis E. Slutter	26,999	William C. Rowland	30,888	Todd R. Walters	33,040
Samuel C. Miller, III	27,360	T. Gene Dillahunt	25,423		
Ralph L. Freeland, Jr.	16,110	Patrik C. Keane	32,858		


and: _____

Address all correspondence to: **Ronald L. Grudziecki, Burns, Doane, Swecker & Mathis, L.L.P.**
P.O. Box 1404, Alexandria, Virginia 22313-1404

Address all telephone calls to: _____ at (703) 836-6620

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowlege that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Jörgen Steijer	SIGNATURE	DATE
RESIDENCE Frimuravägen 16		CITIZENSHIP Swedish
POST OFFICE ADDRESS SE-181 41 Lidingö, SWEDEN		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Sinead McAllister	SIGNATURE	DATE
RESIDENCE 3 Fergus Park, Ennis		CITIZENSHIP Irish
POST OFFICE ADDRESS Co. Clare, IRELAND		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Anthony Lee	SIGNATURE	DATE
RESIDENCE 18 Gold Stone Court		CITIZENSHIP Irish
POST OFFICE ADDRESS Clogher Rd. D12 IRELAND		

COMBINED DECLARATION AND POWER OF ATTORNEY		ATTORNEY'S DOCKET NUMBER
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Andreas Abrahamsson	SIGNATURE 	DATE 13/11/2000
RESIDENCE 43 Donnybrook Castle		CITIZENSHIP Swedish
POST OFFICE ADDRESS Donnybrook, Dublin 4, IRELAND		